l A	Application No.	Applicant(s)
	)9/8 <b>47,3</b> 91	RAGHAVAN ET AL.
Notice of Allowability	xaminer	Art Unit
	huan Do	2825
The MAILING DATE of this communication appear Il claims being allowable, PROSECUTION ON THE MERITS IS (O erewith (or previously mailed), a Notice of Allowance (PTOL-85) or IOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGI f the Office or upon petition by the applicant. See 37 CFR 1.313 and	R REMAINS) CLOSED other appropriate comr HTS. This application is	in this application. If not included munication will be mailed in due course. THIS
. This communication is responsive to <u>07/15/2005</u> .		
. X The allowed claim(s) is/are <u>1-26</u> .		
. 🔀 The drawings filed on 28 August 2001 are accepted by the Ex	xaminer.	
<ul> <li>Acknowledgment is made of a claim for foreign priority under a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have be</li> <li>2.  Certified copies of the priority documents have be</li> <li>3.  Copies of the certified copies of the priority documents</li> </ul>	een received. een received in Applicat	tion No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  .   A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives	NT of this application. ed. Note the attached Ex	XAMINER'S AMENDMENT or NOTICE OF
. CORRECTED DRAWINGS ( as "replacement sheets") must be		
(a) ☐ including changes required by the Notice of Draftsperson		ew ( PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_	,
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the		
. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO	of BIOLOGICAL MA	TERIAL must be submitted. Note the
.ttachment(s) . □ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PTO-152)
□ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. X Interview	Summary (PTO-413),
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08)	Paper No	o./Mail Date <u>8/16/2005</u> . 's Amendment/Comment
Paper No./Mail Date  .   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner	's Statement of Reasons for Allowance
of Biological Material	9.	

### **DETAILED ACTION**

1. This office action is responsive to the amendment received on 07/15/2005. Claims 1-26 are allowed. Claims 27-33 are canceled.

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be acceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

#### TO CLAIMS

Authorization for this examiner's amendment was given in a telephone interview with Vincent Loccisano on 08/16/2005 to cancel claims 27-33 since these claims do not contain the allowance feature.

# Allowable Subject Matter

2. Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach receiving in the system a description of a finite state machine model, the description including a temporal logic operator for defining a temporal logic condition with the combination of all other features of corresponding independent claims.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan Do whose telephone number is 571-272-1891. The examiner can normally be reached on Monday-Friday 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on 571-272-1907. The fax phone numbers for the organization where this application or proceeding is 571 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0596.

Thuan Do Primary examiner 08/17/2005

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